

Converting Decimals (F)

Fill in the missing values. Use part-to-whole ratios.

	Fraction	Decimal	Percent	Ratio
1.		$0.8\bar{3}$		
2.		0.125		
3.		0.2		
4.		$0.08\bar{3}$		
5.		$0.\bar{5}$		
6.		0.75		
7.		$0.\bar{2}$		
8.		0.4		
9.		$0.\bar{1}$		
10.		0.5		

Converting Decimals (F) Answers

Fill in the missing values. Use part-to-whole ratios.

	Fraction	Decimal	Percent	Ratio
1.	$\frac{5}{6}$	$0.8\bar{3}$	$83.\bar{3}\%$	$5 : 6$
2.	$\frac{1}{8}$	0.125	12.5%	$1 : 8$
3.	$\frac{1}{5}$	0.2	20%	$1 : 5$
4.	$\frac{1}{12}$	$0.08\bar{3}$	$8.\bar{3}\%$	$1 : 12$
5.	$\frac{5}{9}$	$0.\bar{5}$	$55.\bar{5}\%$	$5 : 9$
6.	$\frac{3}{4}$	0.75	75%	$3 : 4$
7.	$\frac{2}{9}$	$0.\bar{2}$	$22.\bar{2}\%$	$2 : 9$
8.	$\frac{2}{5}$	0.4	40%	$2 : 5$
9.	$\frac{1}{9}$	$0.\bar{1}$	$11.\bar{1}\%$	$1 : 9$
10.	$\frac{1}{2}$	0.5	50%	$1 : 2$